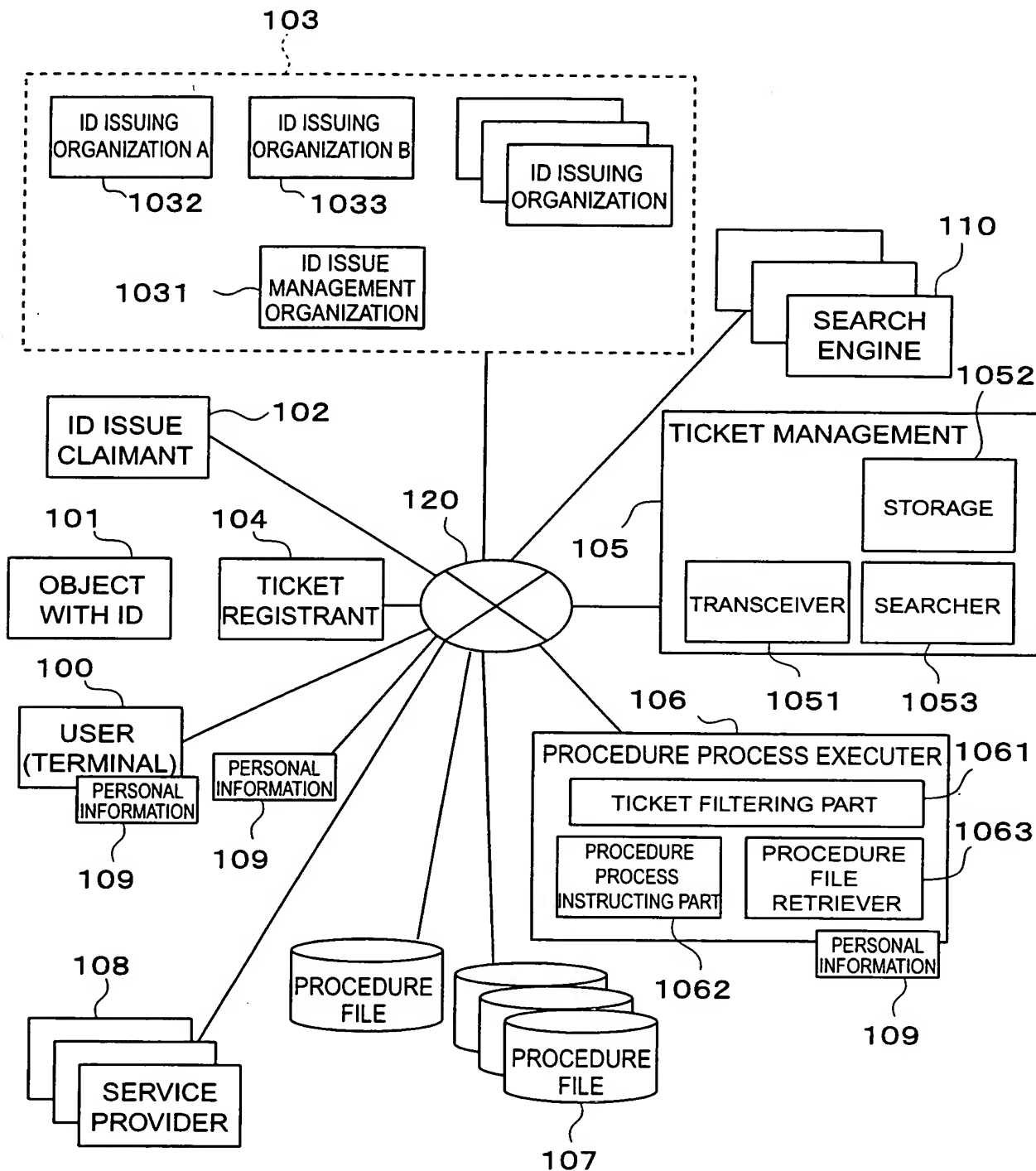
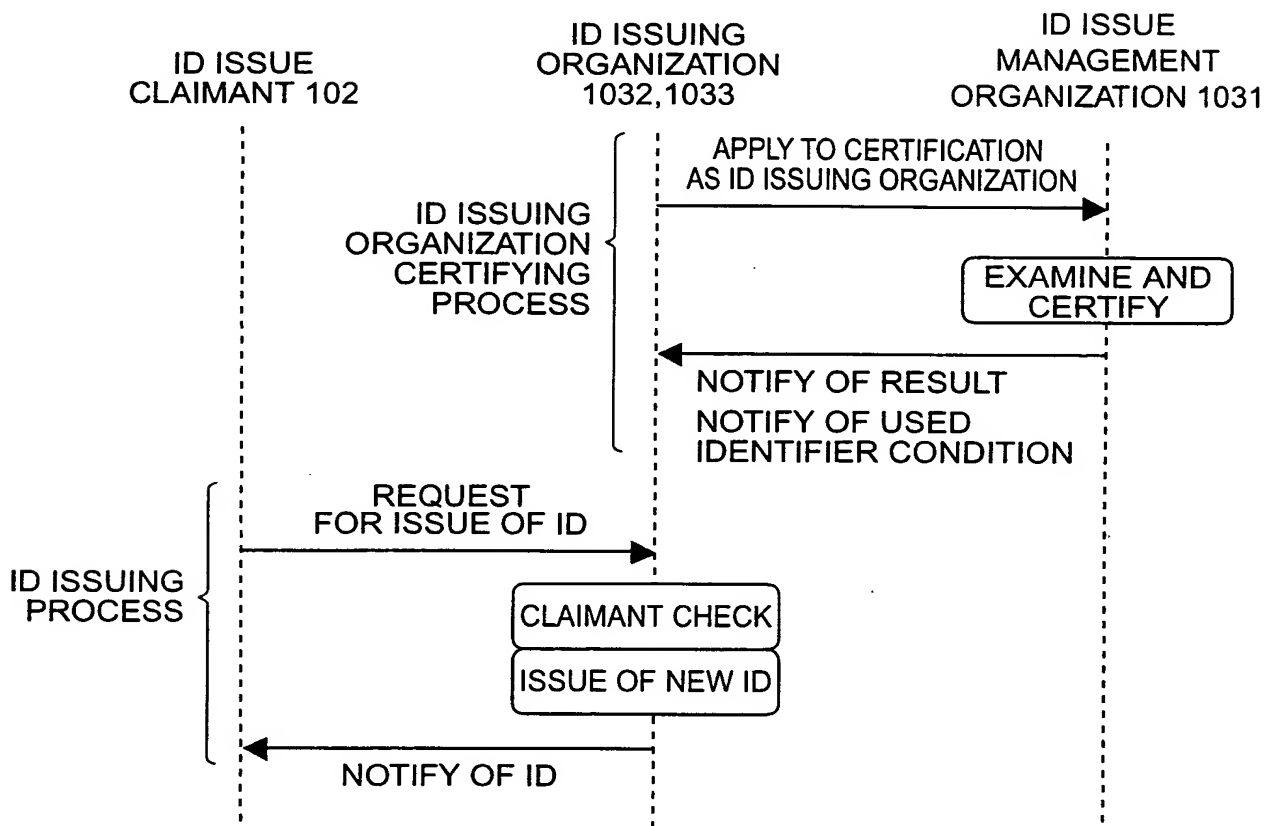


**Fig.1**

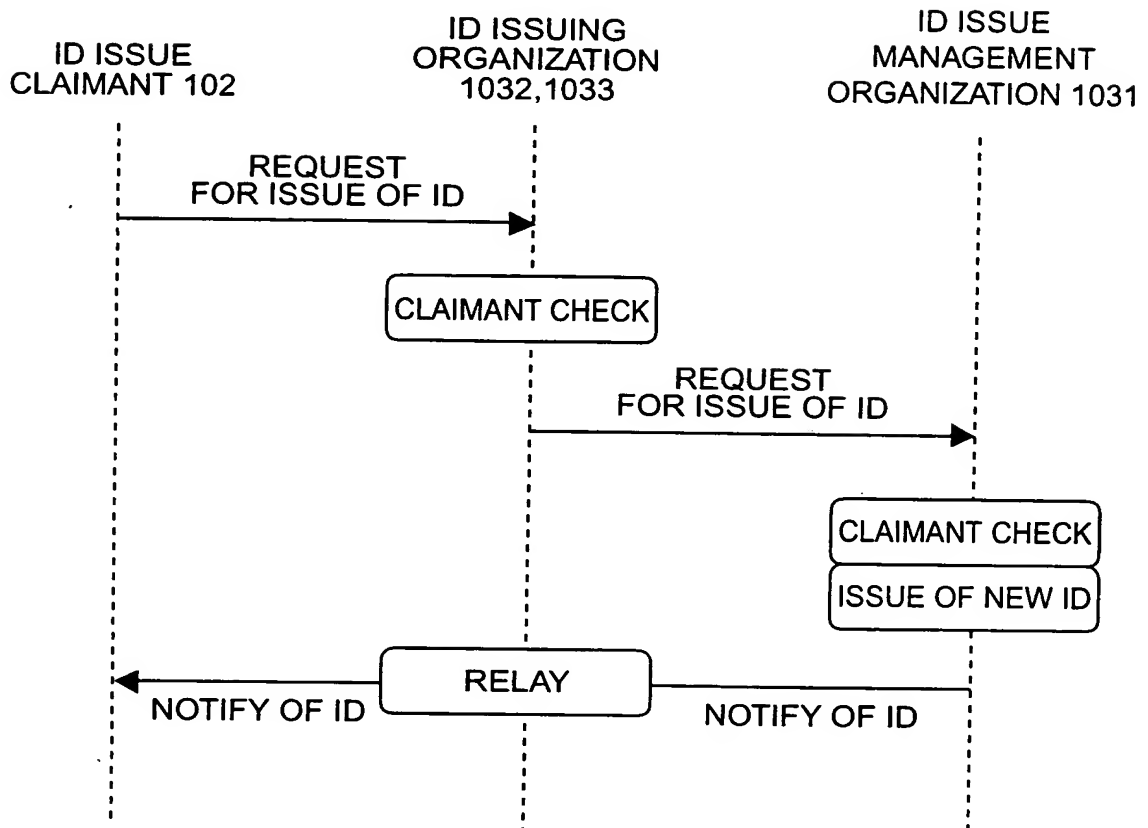




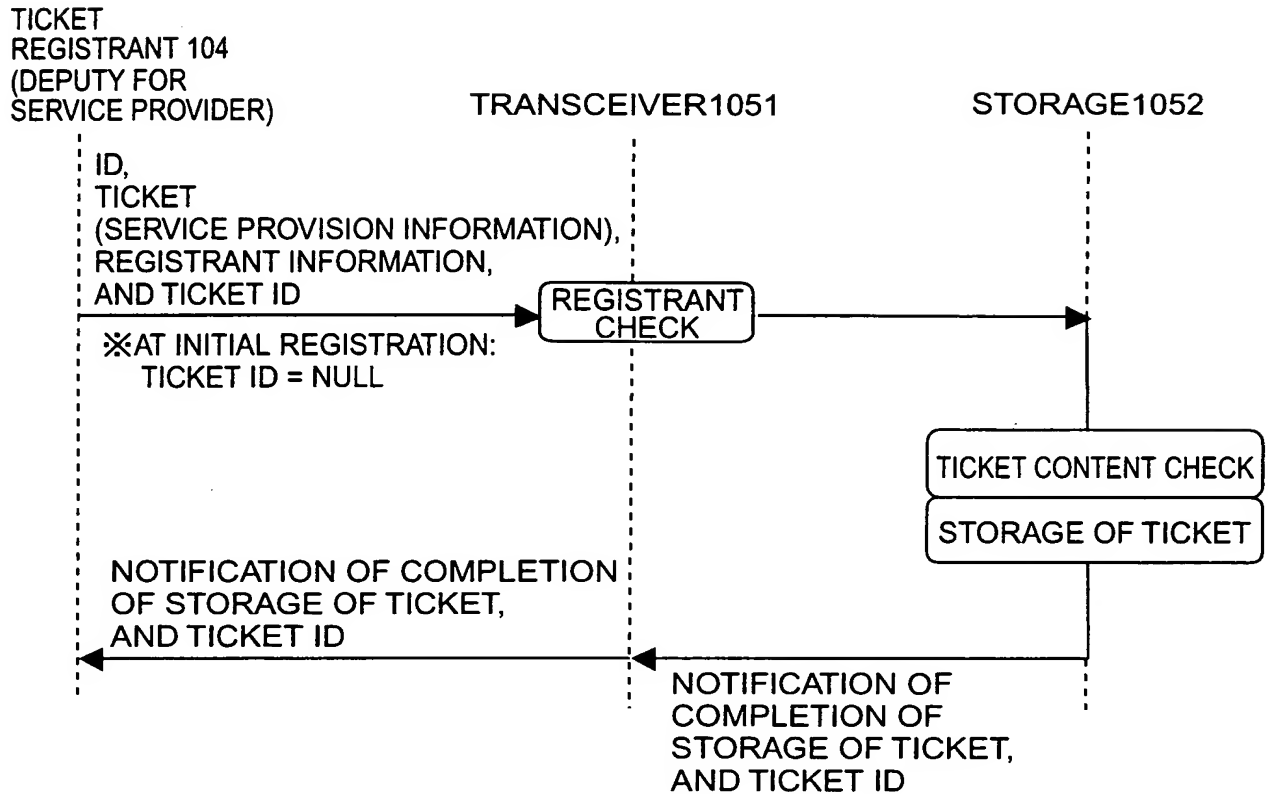
**Fig.2**



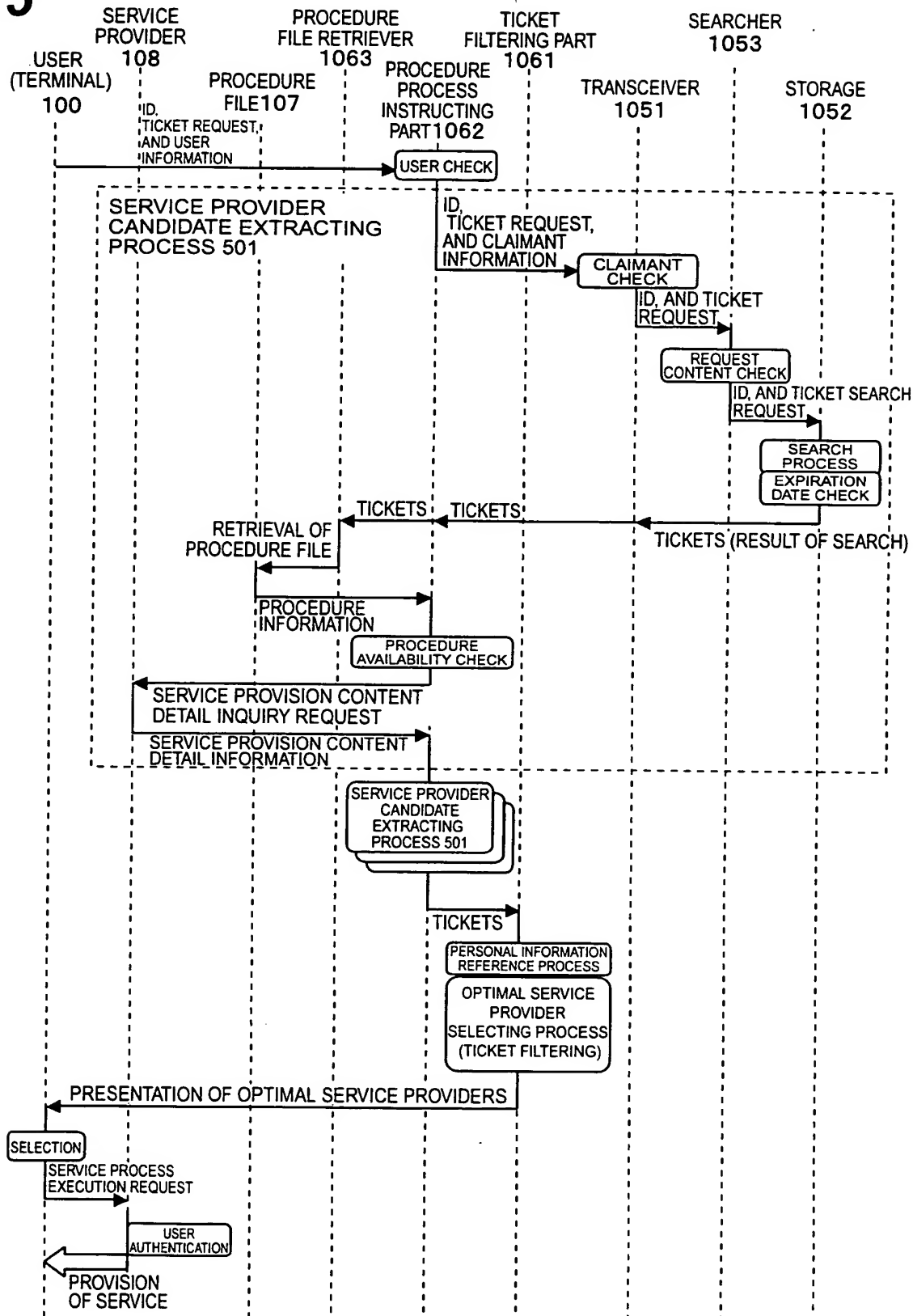
**Fig.3**



**Fig.4**



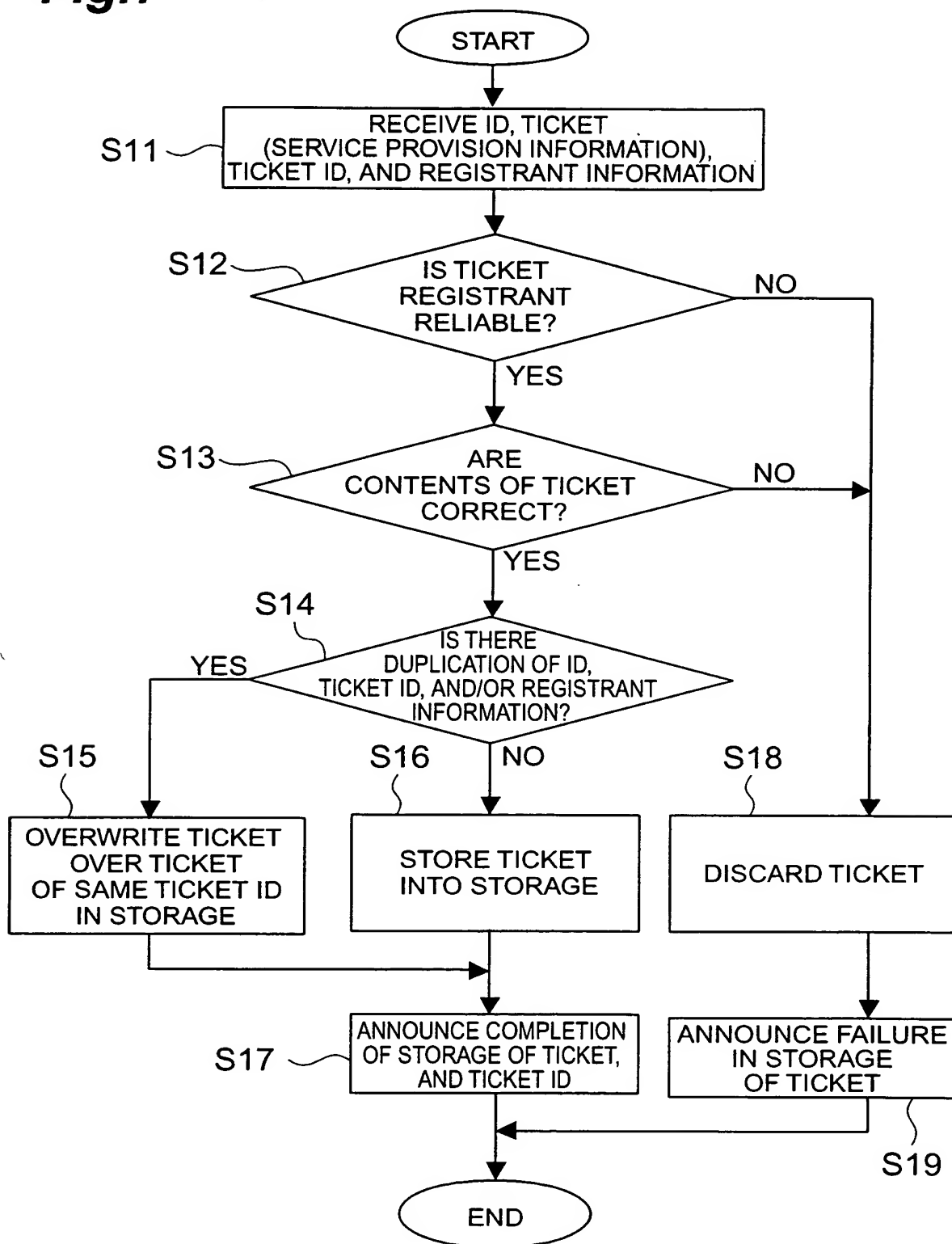
**Fig. 5**



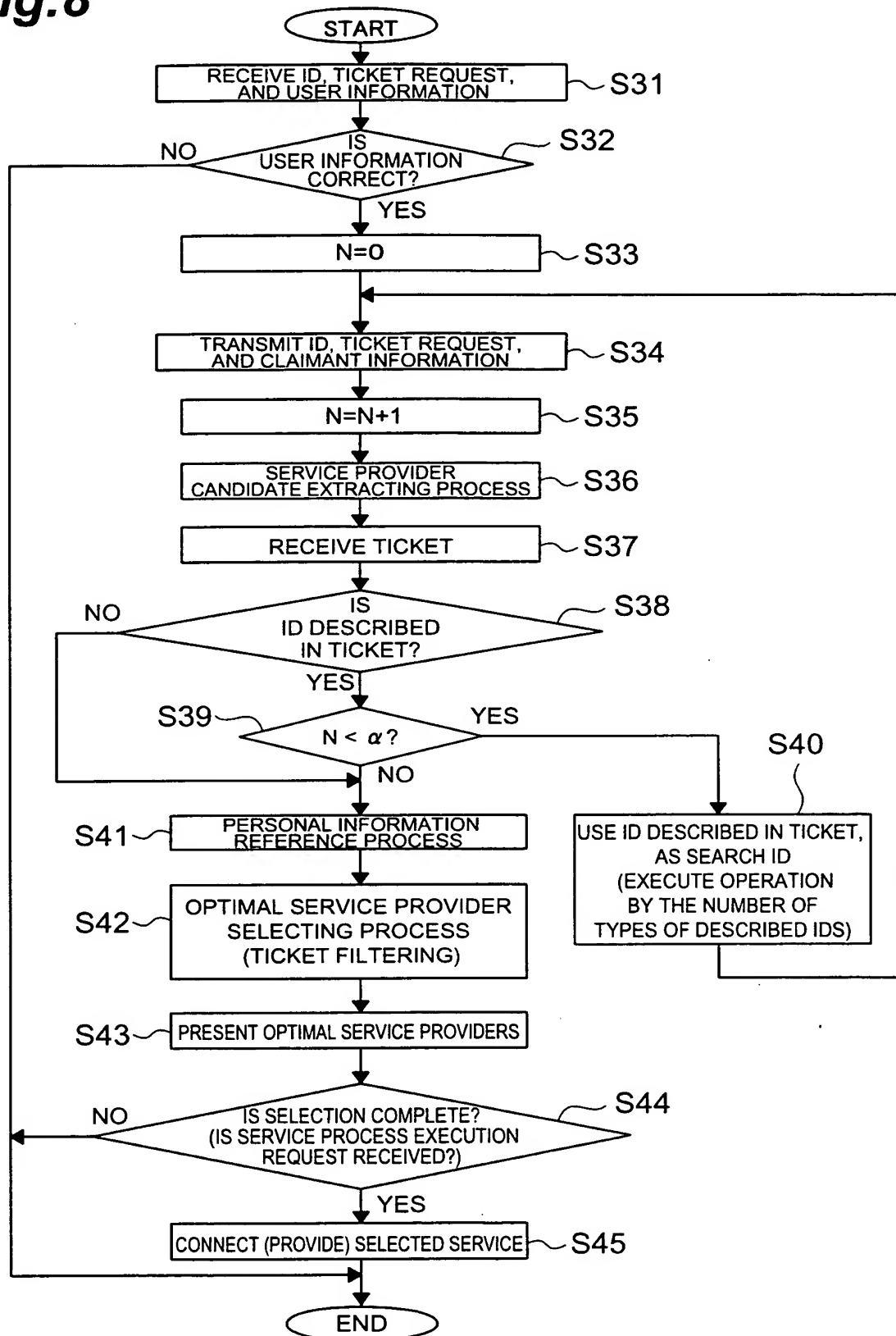
**Fig.6**

(1) ID
(2) Service Entity Pointer
(3) Service Entity Access Protocol Storage Location Pointer
(4) Ticket Category
(5) Object Category
(6) Object Location
(7) Object Comments
(8) Service Category
(9) Service Location
(10) Service Comments
(11) Ticket Registrant Information
(12) Ticket Expiration Date
(13) Permission Information

**Fig.7**

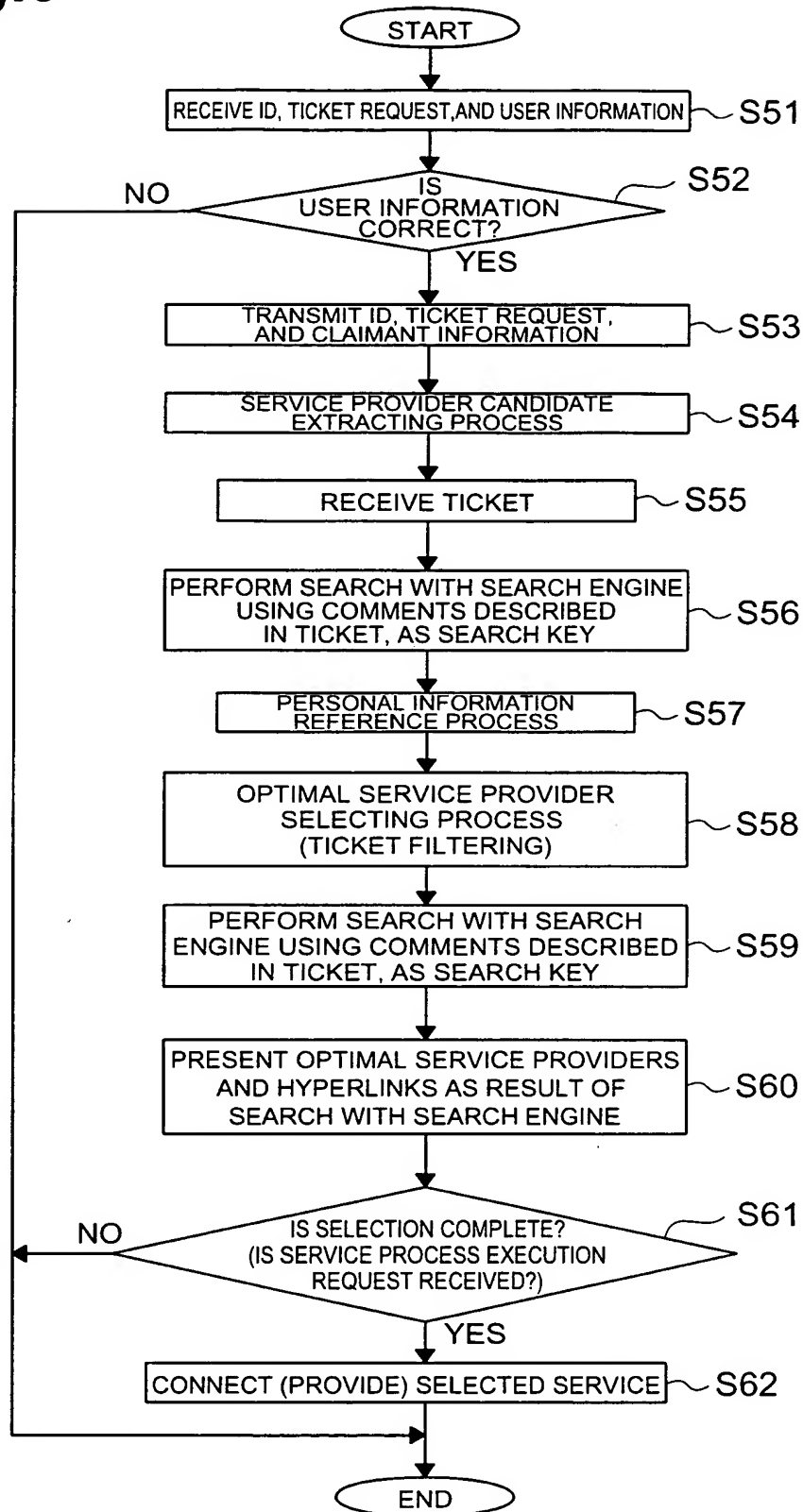


**Fig.8**

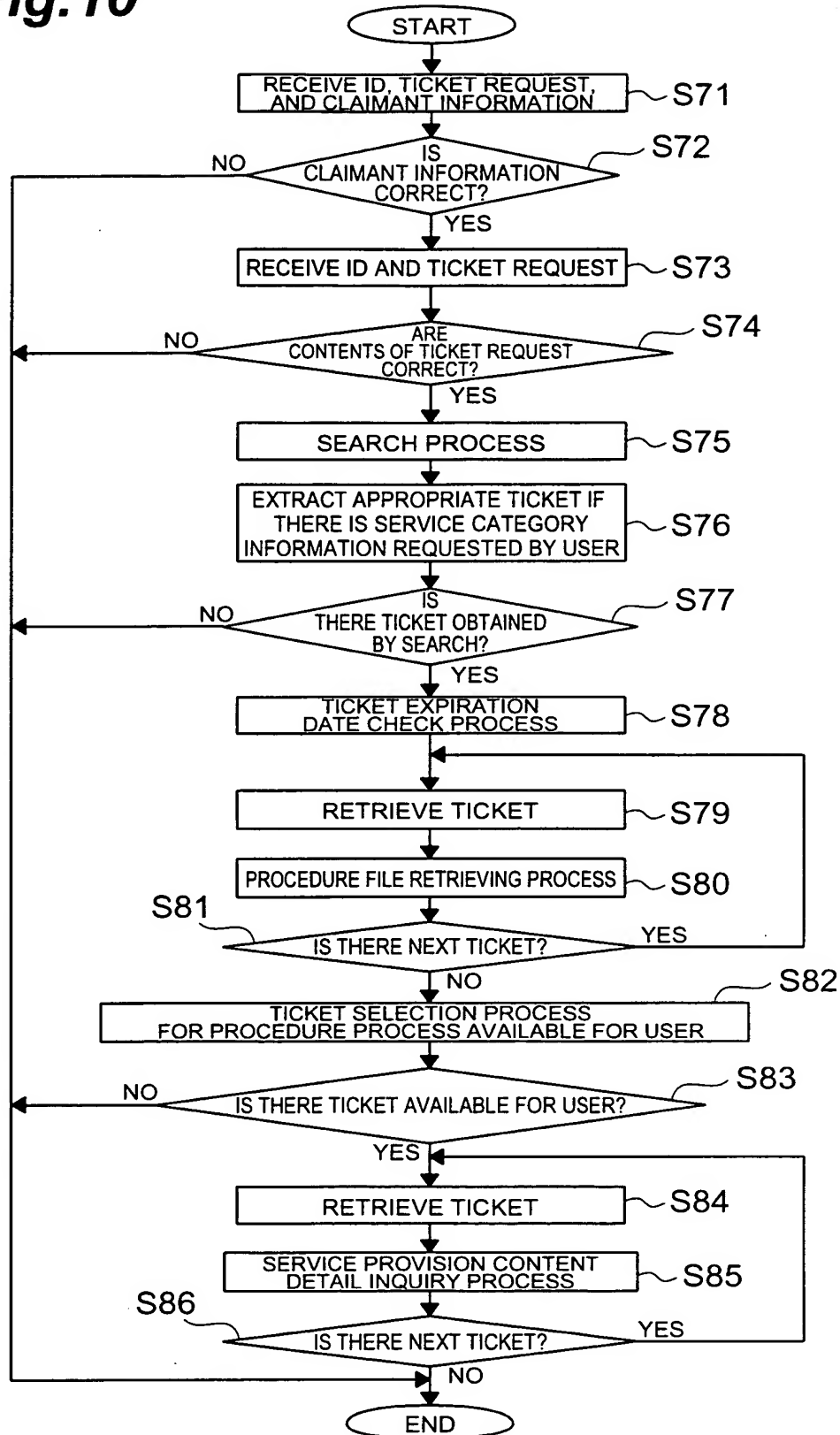




**Fig.9**



**Fig.10**



**Fig.11A**

ID:JAN490136036479
Service Entity Pointer:URL:wine.provider.com
Service Entity Access Protocol Storage Location Pointer:http://tetuduki.com/asp1
Ticket Category:primary
Object Category:wine
Object Location:NULL
Object Comments:French wine, white wine, from Provence
Service Category:NULL
Service Location:NULL
Service Comments:NULL
Ticket Provider Information:wine2235@xyz.co.jp
Ticket Expiration Date:December 31, 2015
Permission Information:all

**Fig.11B**

ID:JAN490136036479
Service Entity Pointer:URL:wine.bar.co.jp
Service Entity Access Protocol Storage Location Pointer:http://tetuduki.com/asp2
Ticket Category:secondary
Object Category:NULL
Object Location:NULL
Object Comments:NULL
Service Category:Restaurant, BAR, wine import and sale
Service Location:Shibuya
Service Comments:Provence wine
Ticket Provider Information:winebar1132@xyz.co.jp.
Ticket Expiration Date:December 31, 2010
Permission Information:all

**Fig.11C**

ID:JAN490136036479
Service Entity Pointer:URL:big-tour.co.jp
Service Entity Access Protocol Storage Location Pointer: http://tetuduki.com/open_card/28692.asp
Ticket Category:secondary
Object Category:NULL
Object Location:NULL
Object Comments:NULL
Service Category:winery tour, wine tasting tour
Service Location:Provence
Service Comments:Provence tour, Provence winery tour, Provence wine tasting tour
Ticket Provider Information:winetour2468@xyz.com
Ticket Expiration Date:December 31, 2002
Permission Information:all

**Fig.12A**

ID:JAN490136036479
Service Entity Pointer:URL:wine.provider.com
Service Entity Access Protocol Storage Location Pointer:http://tetuduki.com/asp1
Ticket Category:primary
Object Category:wine
Object Location:NULL
Object Comments:French wine, white wine, from Provence (Location-ID245699)
Service Category:NULL
Service Location:NULL
Service Comments:NULL
Ticket Provider Information:wine2235@xyz.co.jp
Ticket Expiration Date: December 31, 2015
Permission Information: all

**Fig.12B**

ID:Location-ID245699
Service Entity Pointer:URL:wine.bar.co.jp
Service Entity Access Protocol Storage Location Pointer:http://tetuduki.com/asp2
Ticket Category:primary
Object Category:place
Object Location:South France
Object Comments:production area of wine (JAN490136036479), ancient castle hotel
Service Category:NULL
Service Location:NULL
Service Comments:NULL
Ticket Provider Information:Location@xyz.co.jp
Ticket Expiration Date: December 31, 2010
Permission Information: all

**Fig.12C**

ID:Location-ID245699
Service Entity Pointer:URL:big-tour.co.jp
Service Entity Access Protocol Storage Location Pointer: http://tetuduki.com/open_card/28692.asp
Ticket Category:secondary
Object Category:NULL
Object Location:NULL
Object Comments:NULL
Service Category: winery tour, wine tasting tour
Service Location:Provence
Service Comments:Provence tour, Provence winery tour, Provence wine tasting tour
Ticket Provider Information:winetour2468@xyz.com
Ticket Expiration Date: December 31, 2002
Permission Information: all

## ***Fig.13***

Search ID : JAN490136036479

Name and others : wine (French wine, white wine, from Provence)

①Wine Bars            wine.bar.co.jp

②Join wine tours!        big-tour.co.jp

(Provence tour, Provence winery tour,  
Provence wine tasting tour)

## ***Fig.14***

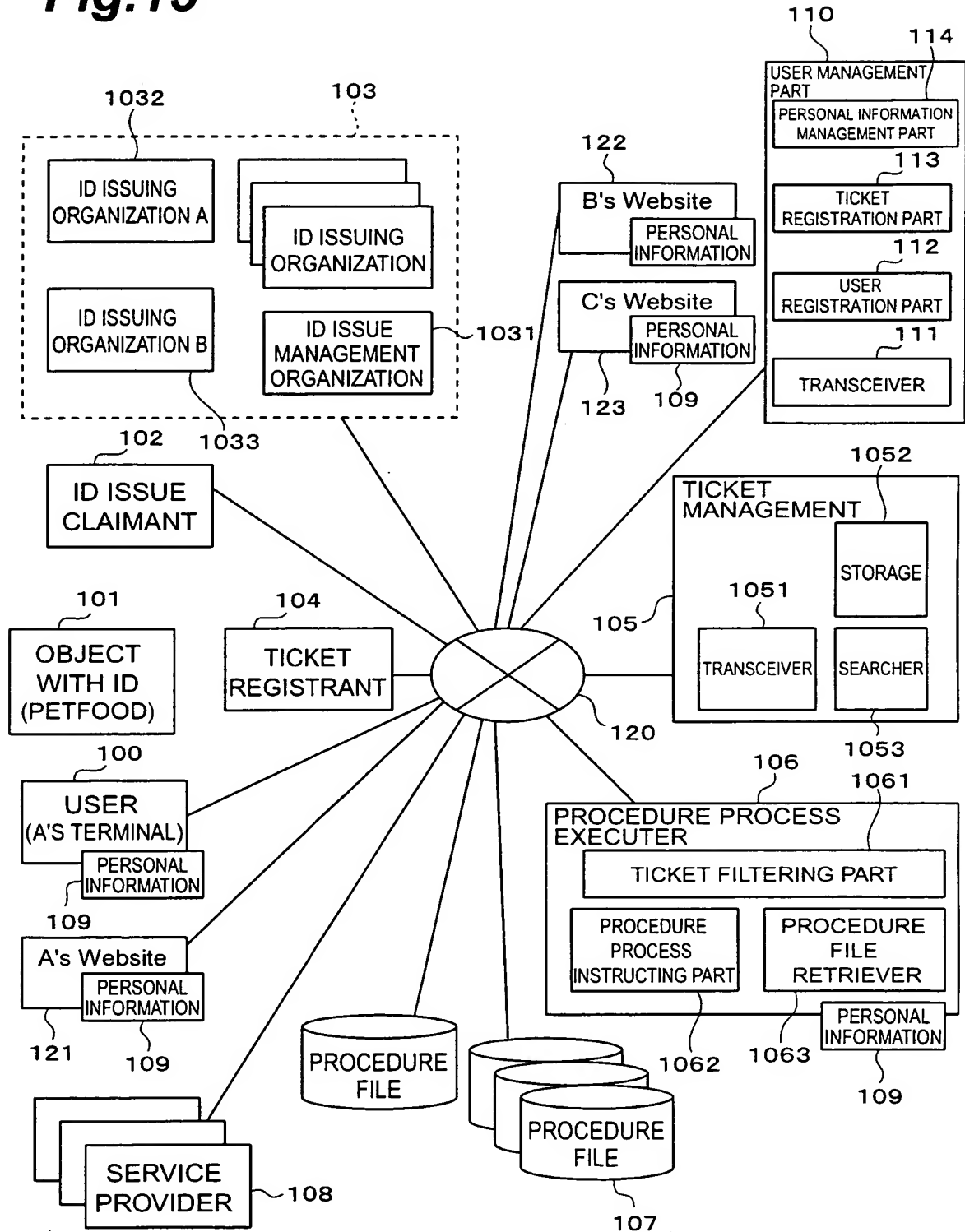
Search ID : JAN490136036479

Name and others : wine (French wine, white wine, from Provence)

**【Recommendation】**

★Join wine tours!      [big-tour.co.jp](http://big-tour.co.jp)  
(Provence tour, Provence winery tour,  
Provence wine tasting tour)

**Fig.15**



**Fig.16A**

ID:4901234petfood232
Service Entity Pointer:URL:petfood.com
Service Entity Access Protocol Storage Location Pointer:http://tetuduki.com/asp1
Ticket Category:primary
Object Category:petfood
Object Location:NULL
Object Comments:petfood information, petfood group membership registration, bulletin board
Service Category:NULL
Service Location:NULL
Service Comments:NULL
Ticket Provider Information:petfood.com@xyz.co.jp
Ticket Expiration Date:December 31, 2005
Permission Information:all

**Fig.16B**

ID:4901234petfood232
Service Entity Pointer:URL:xyz.com/B_abc
Service Entity Access Protocol Storage Location Pointer:http://tetuduki.com/asp2
Ticket Category:secondary
Object Category:petfood
Object Location:NULL
Object Comments:NULL
Service Category:NULL
Service Location:Tokyo
Service Comments:B's Website
Ticket Provider Information:petfood.com@xyz.co.jp
Ticket Expiration Date:December 31, 2005
Permission Information:DogID=2232 or petfoodID=4901234petfood232

**Fig.16C**

ID:4901234petfood232
Service Entity Pointer:URL:xyz.com/C_abc
Service Entity Access Protocol Storage Location Pointer:http://tetuduki.com/asp3
Ticket Category:secondary
Object Category:petfood
Object Location:NULL
Object Comments:NULL
Service Category:NULL
Service Location:Kanagawa
Service Comments:C's Website
Ticket Provider Information:petfood.com@xyz.co.jp
Ticket Expiration Date:December 31, 2005
Permission Information:DogID=3489 or petfoodID=4901234petfood232



## ***Fig.17A***

SERVICE PROVIDER PRESENTATION SCREEN  
THAT PERSON A BEFORE REGISTRATION  
AS MEMBER IS PERMITTED TO CONSULT

Search ID:4901234petfood232  
Name and others: petfood

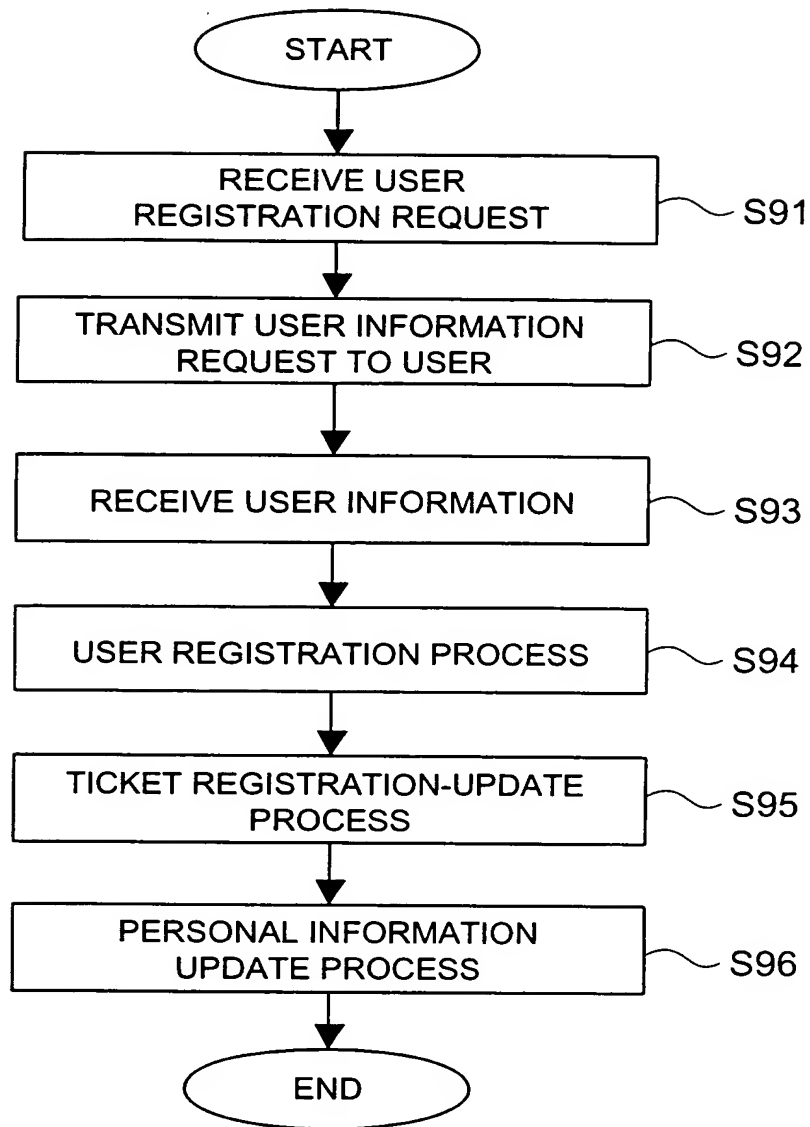
- access to petfood information
- petfood group membership registration
- bulletin board

## ***Fig.17B***

PERSONAL INFORMATION OF PERSON  
A BEFORE REGISTRATION AS MEMBER

<profile>  
DogID=8989  
petfoodID=NULL

**Fig.18**



**Fig.19**

ID:4901234petfood232
Service Entity Pointer: URL: xyz.com/A_abc
Service Entity Access Protocol Storage Location Pointer: http://tetuduki.com/asp4
Ticket Category: secondary
Object Category: petfood
Object Location: NULL
Object Comments: NULL
Service Category: NULL
Service Location: Tokyo
Service Comments: A's Website
Ticket Provider Information: petfood.com@xyz.co.jp
Ticket Expiration Date: December 31, 2005
Permission Information: petfoodID=4901234petfood232

## ***Fig.20A***

SERVICE PROVIDER PRESENTATION SCREEN  
THAT PERSON A AFTER REGISTRATION  
AS MEMBER IS PERMITTED TO CONSULT

Search ID:4901234petfood232

Name and others: petfood

- access to petfood information
- petfood group membership registration
- bulletin board

①B's Web page

②C's Web page

## ***Fig.20B***

PERSONAL INFORMATION OF PERSON  
A AFTER REGISTRATION AS MEMBER

<profile>

DogID=8989

petfoodID=4901234petfood232

**Fig.21**

